



- Anti-Fogger
- Easy-to-use





INSTRUMENT & DEVICE ANTI-FOG PORTABLE SPRAY

Radar is a ready-to-use instrument and device anti-fog solution designed to ensure professionals see the clearest picture possible. Its nano-polymer formulation is designed to provide long-lasting anti-fogging on your screening devices.



FASTER



Convenient Sprayer

Pump sprayer is designed to make it quick and convenient to dispense the solution directly onto the surface



Quick Fog Elimination

Immediately activates to create a barrier that resists fogging



All Surfaces

Can be used on dental mirrors, loupes, visors, shields, clear masks, safety glasses, goggles and photography mirrors

SAFER



Barrier

Forms a crystal clear barrier when used on intended surfaces



Compatible

Can be used on glass, soft plastics, metals, silicone and acrylics and does not contain any chemicals which will break down plastics



Environments

Effective in cold/dry or hot/humid environments

KINDER



Environmentally Friendly

All products are made with biodegradable ingredients. Contains no toxic substances.



Recyclable

Packaging materials are fully recyclable



Certified Biodegradable

All ingredients are USP Pharma grade and/or food grade quality



INSTRUMENT & DEVICE

ANTI-FOG PORTABLE SPRAY

OUR MASCOT



Frogs are highly sensitive to their surroundings due to their permeable skin. The presence of a healthy frog population is a strong indicator of a balanced and healthy eco-system. Micrylium uses the frog as our mascot because we subscribe to creating products and packaging that are eco-friendly, biodegradable and sustainable.

SURFACE TENSION



Radar breaks down the surface tension of water, so instead of forming a fog of tiny droplets, the water spreads out into a thin, transparent sheet that doesn't obstruct vision. Radar also leaves behind a thin, invisible film or coating that repels water and prevents condensation from forming in the first place.

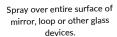
THE CONCEPT



Our goal is to provide solutions, not just to kill or inactivate, but to clean, protect and minimize the impact of regular sustained usage (people, equipment, professional and natural environments). Radar contains biodegradable surfactants, biological enzymes and naturally derived scents.

HOW TO USE









Wait 5-10 seconds and then wipe with $LeCLOTH^{TM}$ over surface.





This process functions in both warm and cold environments.





Proper application will result in streak-free visibility and a long lasting protection.





Use full strength, do not

PRODUCT SPECIFICATION DATA

Item Number	Product Description	Packaging		
05-FOGG-060	Radar 60mL Mini Spray Bottle RTU	Case of 10		

CUSTOMER REVIEWS

"I've been using Radar on my screening devices for the past few weeks and it's made a huge difference. It dries quickly, doesn't leave streaks, and gives me a consistently clear view. No more fogging during long procedures. Definitely a must-have for anyone who relies on precise visuals in their work.""

Karen W., Bright Smiles Family Dental, Ontario, Canada















DCA3.31.10.25









1. IDENTIFI	CATION												
Product Name	Ra	ndar			Manufactu	irer	Micr	ylium Laboratori	es Inc.				
Registration	CA	CAN Class I			Address		5000	OM Dufferin Stree	et .				
	-				1		Toro	5000M Dufferin Street, Toronto, Canada, M3H 5T5					
la di a di a a		EU CE BAG Class I			Bloom		www.micrylium.com 416-667-7040						
Indication		otical Medical Device	ce Cleaner		Phone Fax		416-	-667-0071					
Emergency Phone # CHEMTREC 2. HAZARD IDENTIFICATION				1-800-424	1-800-424-9300 CANUTEC 1-613-996-6666						i		
2. HAZARD Symbol Pictogram	IDENTIFICA	ATION	<u> </u>		Signal W	and .	Irrita	nt					
oyimbor r rotogram		<u>(1)</u>				Irritant Exclamation mark							
Classification	No	ot Applicable	*		_ Cymboi								
Health Hazard		Serious Health Ha		Environmental Hazards Biodegradeable									
Precautionary		P102: Keep out of I	ties of water	H302: Harmful if swallowed.									
& Hazard Statemer		P305: IF IN EYES:							ay cause ar auses eye ir		kin reaction.		
3. COMPOS													
Chemical			(CAS#				mg/kg)	Concentr	ation (%)			
Ethanol			6	64-17-5		7,060	(Rat)		12.5%				
	If breath	ing is difficult, remo	ove individe	ial to froob a	r	Ingestion	1	Drink large ~	antition of a	nilk or wate	er to dilute		
Inhalation Skin Contact		ing is αιπιсиίτ, remo erse effects.	ove marvidt	uai io iresn al	1.	Eye Cont		Drink large qu			a to ullute.		
Most Important Syn			nd Delaye	d)		Lyc com	iuoi	Tiusii witii pie	illy or water				
May cause mild reve	rsible irritati	on if there is eye c	ontact or is	inhaled.									
Indication of any Im	nmediate M	edical Attention a	and Specia	I Treatment	Needed								
Not Applicable. 5. FIREFIGI	ITING MEA	SURES											
Non-Flammable.													
6. ACCIDEN	ITAL RELE	ASE											
Use all means to pre	vent spillage	ə.											
7. HANDLIN	IG & STOR	AGE											
Store in a cool, dry, v			away from h	neat snarks a	and flames								
DO NOT mix with ble					ind names.								
8. EXPOSU	RE CONTR	OLS/ PERSONAL	PROTECT	ION									
No specific measure	s required.												
9. PHYSICA	L AND CHE	EMICAL PROPER	TIES										
Physical State	Colour	lour Odour S		Solidification point Boiling		Boiling p	oint	oint Flash Point D		Density g/ml @ 25°C pH		Kinemation Viscosity@2	
Transparent, Liquid	Light Green	Apple		-5°C	: 105°C		;	N/A	0.9	99	6.5	12 mm²/s	
10. STABILIT		ACTIVITY											
Stable under normal	conditions.	Incompatibility: §	Strong oxida	ants, acid chl	orides, silver	salts Dec	ompos	sition: Products	: CO ₂ , CO				
11. TOXICOL				<u>, </u>	<u>, </u>								
Acute Dermal Toxio	ity	LD ₅₀ >5000 mg/k	g. Not foun	nd to be derm	al sensitizer.		Π.	Acute Oral N/A					
Ocular Irritation		N/A						Acute Inhalation Toxicity N/A		N/A			
Reproductive Hazards			ion can be l	harmful. (TDL	o 300mg/Kg Ethanol)		_				tion of Ethanol IARC Group 1.		
	1			`				yton, NJ USA		1 0		· · ·	
12. ECOLOG	ICAL INFO	RMATION			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			, ,					
Surfactants are read	ily biodegrad	dable in soil and w	ater. Persis	tence unlikel	y based on a	vailable da	ta.						
Ethanol		EC50 (72h) = 275 mg/l			Fathead minnow			Photobacte		terium E		C50 = 9268 mg/L/48h	
		(Chlorella vulgaris)		(Pimephales promelas)			Phosphoreum:EC50						
					LC50 = 14200 Mg/L/96		96h	Mg/L/30 min Photobacterium		n			
								Phosphor	eum:EC50 =				
									/lg/L/5 min				
	L CONSIDI	ERATIONS											
Domestic.	ORT INFOR	MATION											
	OKT INFOR	AIION											
	Land				Sea			Ι Α	Air (IATA)				
ivoi regulated					N/A				N/A				
Not regulated													
N/A	N/A				NI/A								
-	N/A N/A				N/A					/A			
N/A	N/A N/A N/A				N/A N/A				N				
N/A 15. REGULA	N/A N/A N/A TORY INFO	RMATION							N	/A			
N/A 15. REGULA TSCA – No reporting	N/A N/A N/A TORY INFO							CERCLA – No h	N	/A	ozone depletic	on.	
15. REGULA	N/A N/A N/A TORY INFO							CERCLA – No h	N	/A	ozone depletio	on.	
N/A 15. REGULA TSCA – No reporting	N/A N/A N/A TORY INFO	ON			N/A		based	I on information b	azardous po	ollutants or		on.	
N/A 15. REGULA TSCA – No reporting 16. OTHER II	N/A N/A N/A TORY INFO	ON The informat It is offered in goo			N/A		based	I on information b	azardous po	ollutants or e correct.			